P27063.A03 BUR920040134US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Paul H. BERGERON et al. Group Art Unit: 2825

Appln. No. : 10/711,978 Examiner: Whitmore, S.

Filed : October 18, 2004 Confirmation No.: 5977

For : IMPROVING SYSTEMATIC YIELD IN SEMICONDUCTOR

MANUFACTURE

AMENDMENT UNDER 37 C.F.R. §1.116

Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop AF Randolph Building 401 Dulany Street Alexandria. VA 22314

Sir:

In response to the Final Office Action dated July 12, 2007, please amend the aboveidentified application as follows.

A listing of claims begins on page 2.

Remarks begin on page 8.

If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 09-0456.

1

{P27063 00250413.DOC}